A1608008

EXHIBIT A

Tel-One Network Services, Inc.

Demonstration of Compliance with Commission Rules

CPUC Rule	Requirement	Application:	Exhibits:
2.1(a)	Name of Applicant	Section 1	
2.1(b)	Correspondence or Communications	Section 2	
2.1(c)	SB960 Compliance – Scoping Memorandum	Section 20	
2.2	Articles of Incorporation and Certificate of good standing.	Section 4	**Exhibits B, C**
2.3, 3.1(g)	Financial Statements and Ability to Finance	Section 12, 19	**Exhibits D, E**
2.4	Compliance with California Environmental Quality Act (SEQA)	Section 5,6	**Exhibit F**
3.1(a)	Description of Proposed Construction	Section 5	
3.1(b)	Notification to Competitors	Section 7	
3.1(c)	Area of Service (Maps)	Section 8	**Exhibit G**
3.1(d)	Identification of Required Franchise, Health and Safety Permits	Section 9	
3.1(e)	Facts Showing Public Convenience and Necessity and Description of Service Offering	Section 10	**Exhibit H**
3.1(f)	Estimated Cost of Construction, Annual	Section 11	
3.1(h)	Proposed Rates	Section 13	
3.1(i)	General Order 104-A Statement	Section 14	
3.1(j)	Expected Customer Base	Section 15	
	Managerial and Technical Competence	Section 16	**Exhibit I**
	Demonstration of Compliance with CPUC Rules	Section 18	**Exhibit A**
	Affidavit Submitted on Behalf of Applicant		**Exhibit J**
	Annual CPNI Statement		**Exhibit K**

EXHIBIT B

ARTICLES OF INCORPORATION

OF

TEL-ONE NETWORK SERVICES, INC.

ARTICLE I

The name of this corporation is (hereafter "Corporation"): Tel-One Network Services, Inc.

Article II

The purpose of the Corporation is to engage in any lawful act or activity for which a corporation may be organized under the General Corporation Law of California other than the banking business, the trust company business or the practice of a profession permitted to be incorporated by the California Corporations Code. The existence of the Corporation is perpetual

Article III

The name and address of the Corporation's initial agent for service of process, for the State of California, is Joshua A. Ridless, 500 Washington Street, Suite 700, San Francisco, CA 94111.
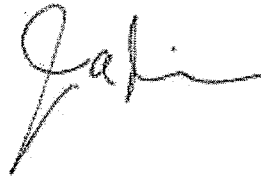
Article IV

The initial street and mailing address of the corporation is 635 Potrero Ave., San Francisco, CA 94110.

Article V

This Corporation is authorized to issue only one class of shares, which shall be designated "Common Shares". The total number of such shares authorized to be issued is Ten Million. Each share shall have a par value of $0.0001.

I declare that I am the person who executed the foregoing Articles of Incorporation, which execution is my act and deed.

Executed in San Francisco, California, on March 30, 2016.

Joshua A. Ridless, Incorporator

EXHIBIT C

State of California
Secretary of State

CERTIFICATE OF STATUS

ENTITY NAME:

TEL-ONE NETWORK SERVICES, INC.

FILE NUMBER:	C3891474
FORMATION DATE:	03/30/2016
TYPE:	DOMESTIC CORPORATION
JURISDICTION:	CALIFORNIA
STATUS:	ACTIVE (GOOD STANDING)

I, ALEX PADILLA, Secretary of State of the State of California, hereby certify:

The records of this office indicate the entity is authorized to exercise all of its powers, rights and privileges in the State of California.

No information is available from this office regarding the financial condition, business activities or practices of the entity.
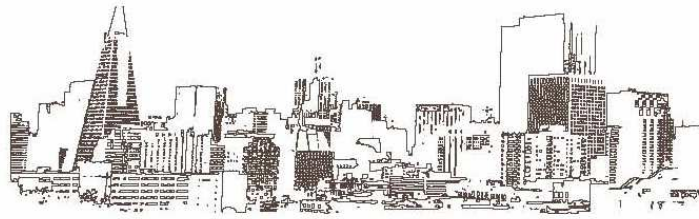
IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of June 21, 2016.
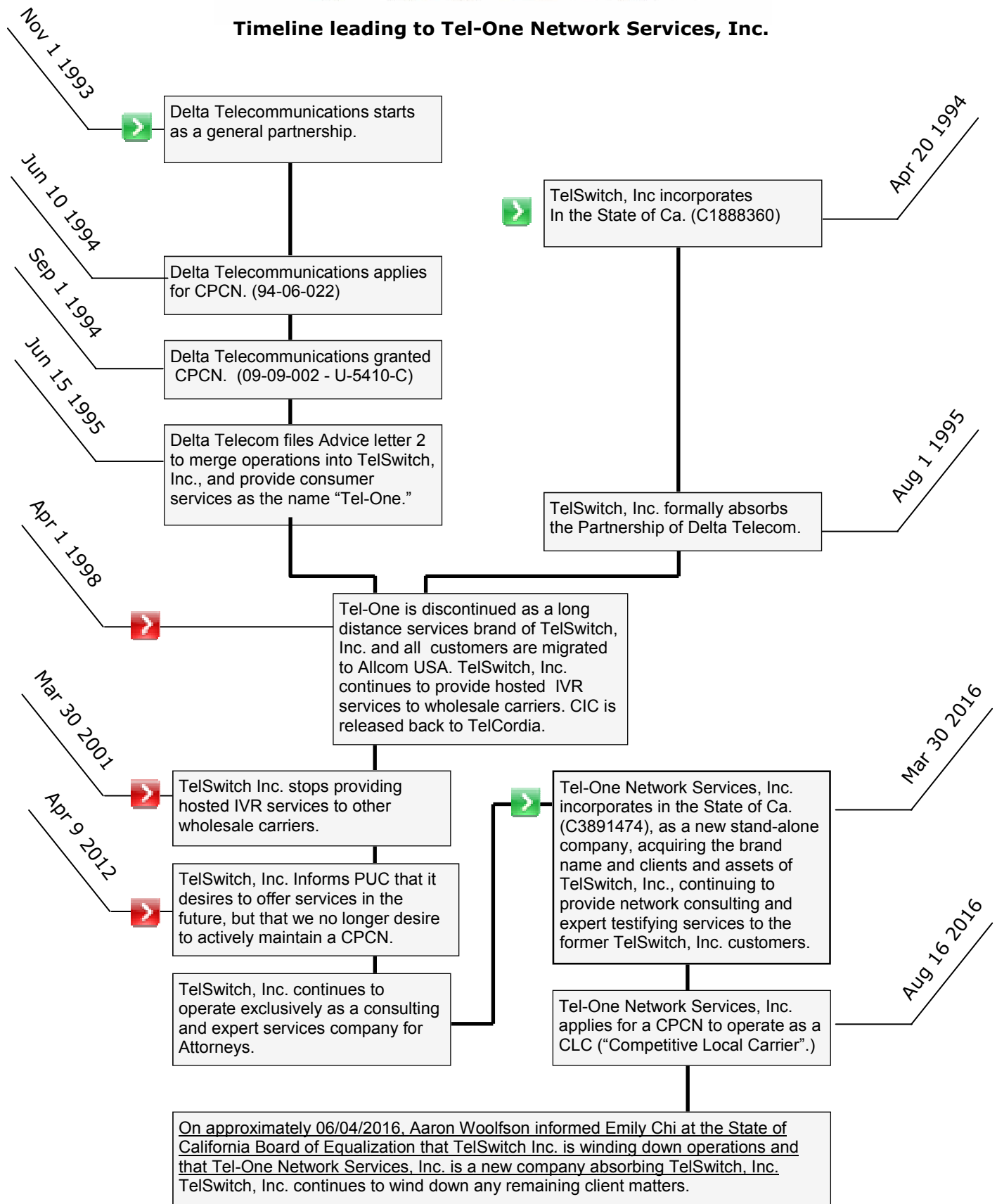
ALEX PADILLA
Secretary of State

EXHIBIT D

Timeline leading to Tel-One Network Services, Inc.

Nov 1 1993 — Delta Telecommunications starts as a general partnership.

Apr 20 1994 — TelSwitch, Inc incorporates In the State of Ca. (C1888360)

Jun 10 1994 — Delta Telecommunications applies for CPCN. (94-06-022)

Sep 1 1994 — Delta Telecommunications granted CPCN. (09-09-002 - U-5410-C)

Jun 15 1995 — Delta Telecom files Advice letter 2 to merge operations into TelSwitch, Inc., and provide consumer services as the name "Tel-One."

Aug 1 1995 — TelSwitch, Inc. formally absorbs the Partnership of Delta Telecom.

Apr 1 1998 — Tel-One is discontinued as a long distance services brand of TelSwitch, Inc. and all customers are migrated to Allcom USA. TelSwitch, Inc. continues to provide hosted IVR services to wholesale carriers. CIC is released back to TelCordia.

Mar 30 2001 — TelSwitch Inc. stops providing hosted IVR services to other wholesale carriers.

Apr 9 2012 — TelSwitch, Inc. Informs PUC that it desires to offer services in the future, but that we no longer desire to actively maintain a CPCN.

TelSwitch, Inc. continues to operate exclusively as a consulting and expert services company for Attorneys.

Mar 30 2016 — Tel-One Network Services, Inc. incorporates in the State of Ca. (C3891474), as a new stand-alone company, acquiring the brand name and clients and assets of TelSwitch, Inc., continuing to provide network consulting and expert testifying services to the former TelSwitch, Inc. customers.

Aug 16 2016 — Tel-One Network Services, Inc. applies for a CPCN to operate as a CLC ("Competitive Local Carrier".)

On approximately 06/04/2016, Aaron Woolfson informed Emily Chi at the State of California Board of Equalization that TelSwitch Inc. is winding down operations and that Tel-One Network Services, Inc. is a new company absorbing TelSwitch, Inc. TelSwitch, Inc. continues to wind down any remaining client matters.

BALANCE SHEET
As of December 31, 2015

ASSETS

CURRENT ASSETS

PETTY CASH	$	500.00
CHECKING - GENERAL #7701		53,327.88
CHECKING - PAYROLL #8701		2,333.86
BANK OF THE WEST - RETIREMENT		1,881.15
ACCOUNTS RECIEVABLE		142,444.90
LOANS TO SHAREHOLDERS		3,635.43
INVENTORY		302.00
Total Current Assets		204,425.22

FIXED ASSETS

INTANGIBLE ASSETS	418,663.00
INFRASTRUCTURE	5,390.14
FURNITURE & EQUIPMENT	6,367.00
COMPUTER #012812AE	1,074.00
COMPUTER #012912AE	1,134.00
COMPUTER #013012AE	980.00
COMPUTER #013112AE	2,342.24
COMPUTER EQUIPTMENT	36,173.34
TESTING EQUIPMENT	523.00
FIBRE OPTIC CABLE	13,500.00
ROUTERS	4,257.00
ANTENNAE	1,684.00
NETWORK SWITCHING	4,141.00
SWITCHING EQUIPMENT	2,040.00
SOFTWARE	4,633.00
ALLOWANCE FOR AMORTIZATION	(418,663.00)
ALLOWANCE FOR DEPRICIATION	(83,760.00)
Net Property and Equipment	478.72

OTHER ASSETS

PREPAID HEALTH INS	3,281.74
PREPAID INSURANCE	113.49
Total Other Assets	3,395.23
TOTAL ASSETS	$ 208,299.17

BALANCE SHEET
As of December 31, 2015

LIABILITIES AND EQUITY

CURRENT LIABILITIES

ACCOUNTS PAYABLE	$	8,710.99
AMERICAN EXPRESS		789.17
WELLS FARGO #2262		16,227.20
CHASE #8366		19,839.94
BOFA - 6022		4,187.80
TOYOTA 6134		(53.10)
US BANK		2,709.65
LOAN FROM SHAREHOLDER		37,000.63
Total Current Liabilities		89,412.28

LONG-TERM LIABILITIES

Total Liabilities	89,412.28

EQUITY

Capital	434,705.00
Owner's Contributions	4,106.00
Retained Earnings	(409,472.59)
Income Summary	89,548.48
Total Equity	118,886.89

TOTAL LIABILITIES AND EQUITY	$	208,299.17

EXHIBIT E

Telephone Corporation Surety Bond

Bond No. 57BSBHL1436

That We, Tel-One Network Services, Inc. (hereinafter called Principal) of San Francisco, California , as principal, and Hartford Fire Insurance Company (hereinafter called Surety) of Hartford, Connecticut , a corporation duly organized under the laws of California, as surety, are bound to the Public Utilities Commission (hereinafter called Obligee or CPUC), as Obligee, in accordance with the provisions of the CPUC Decision 13-05-035, issued June 3, 2013, in Rulemaking 11-11-006, in the full amount of Twenty-Five Thousand Dollars ($25,000.00) for the payment of which we, the said Principal and the said Surety, bind ourselves , our representatives, successors and assigns, each jointly and severally, firmly and unequivocally, by these presents.

WHEREAS, the Principal is licensed by the Obligee as a Telephone Corporation under the provisions of the California Public Utilities Code and;

WHEREAS, the Principal is required to post a performance bond pursuant to CPUC Decision 13-05-035 for the full and prompt payment of any monetary sanction (i.e. fines, fees, surcharges, taxes, penalties, and restitution) imposed against the Principal, its representatives, successors or assigns, in any CPUC enforcement proceeding brought under the California Public Utilities Code and CPUC Decisions applicable to Telephone Corporations.

NOW, THEREFORE, if the Principal shall fully comply with the requirements of the California Public Utilities Code and CPUC Decisions applicable to Telephone Corporations, the above obligation shall be void; otherwise to be continuous and remain in full force and effect. This bond shall become effective on the 15th day of May 2016 and shall be continuous. Regardless of the number of years this bond may remain in force, the liability of the Surety shall not be cumulative, and the aggregate liability of the Surety for any and all claims, suits, or actions under this bond shall not exceed twenty five thousand dollars ($25,000.00).

The Surety may cancel this bond by giving thirty (30) days written notice of such cancellation to the CPUC and the Principal by certified mail, it being understood that the Surety shall not be relieved of the liability that may have accrued under this bond prior to the date of cancellation. The Principal must secure a replacement performance bond before the expiration of cancelled performance bond and provide written notice to the CPUC of proof of the replacement performance bond.

The Principal shall provide written notice to the Surety of any attempt by the Principal to transfer or encumber utility property pursuant to the California Public Utilities Code, Article 6, sections 851, *et. Seq.*

Signed, Sealed and Dated this 10th day of May , 2016 .

Principal: Tel-One Network Services, Inc.

By: _____

Title: PRESIDENT

Surety: Hartford Fire Insurance Company

By: _____

Title: William J. Bergstrom, Attorney-in-Fact

THE HARTFORD

THIS RIDER CHANGES THE BOND. PLEASE READ IT CAREFULLY.

PREMIUM RIDER

Bond Number: 57BSBHL1436

Principal: Tel-One Network Services, Inc.

The Bond is amended as follows:

Term: From: May 15, 2016   To: May 15, 2017

Premium: $250

The Liability of the Company under this Bond shall not be cumulative from Bond Period to Bond Period.

All other terms and conditions remain unchanged.

Hartford Fire Insurance Company

Authorized Representative

William J. Bergstrom, Attorney-in-Fact

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD
Bond T-12
One Hartford Plaza
Hartford, Connecticut 06155
email: bond.claims@thehartford.com
call: **888-266-3488** | *fax:* **860-757-5835**

Agency Code: 57-554608

KNOW ALL PERSONS BY THESE PRESENTS THAT:

[X]	**Hartford Fire Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
[ ]	**Hartford Casualty Insurance Company**, a corporation duly organized under the laws of the State of Indiana
[ ]	**Hartford Accident and Indemnity Company**, a corporation duly organized under the laws of the State of Connecticut
[ ]	**Hartford Underwriters Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
[ ]	**Twin City Fire Insurance Company**, a corporation duly organized under the laws of the State of Indiana
[ ]	**Hartford Insurance Company of Illinois**, a corporation duly organized under the laws of the State of Illinois
[ ]	**Hartford Insurance Company of the Midwest**, a corporation duly organized under the laws of the State of Indiana
[ ]	**Hartford Insurance Company of the Southeast,** a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint
William J. Bergstrom

its true and lawful Attorney-in-Fact, to sign its name as surety(ies) only as delineated above by ⊠, and to execute, seal and acknowledge the following bond, undertaking, contract or written instrument:

Bond No. 57BSBHL1436
Naming Tel-One Network Services, Inc. as Principal,
and State of California, Public Utilities Commission (CPUC) as Obligee,
in the amount of See Bond Form(s) on behalf of Company in its business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

   In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Company on August 1, 2009, the Company has caused these presents to be signed by its Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Company the Company hereby unambiguously affirms that it is and will be bound by any mechanically applied signatures applied to this Power of Attorney.

John Gray, Assistant Secretary

M. Ross Fisher, Vice President

STATE OF CONNECTICUT }
} ss.   Hartford
COUNTY OF HARTFORD }

   On this 12th day of July, 2012, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.

Kathleen T. Maynard
Notary Public
My Commission Expires July 31, 2016

CERTIFICATE

   I, the undersigned, Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of May 10, 2016.
   Signed and sealed at the City of Hartford.

Kevin Heckman, Assistant Vice President

ePOA 2014

57BSBHL1436

ACKNOWLEDGEMENT OF SURETY

State of California

County of _San Francisco_ }

On _May 10, 2016_ before me, _Jonathan S. Patino - Notary Public_
        date   here insert name and title of the officer

personally appeared _William J. Bergstrom_
                                  name(s) of signer(s)

_____,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature_____ (Seal)

JONATHAN S. PATINO
Commission # 2018313
Notary Public - California
San Francisco County
My Comm. Expires Apr 10, 2017
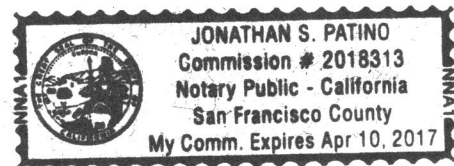
EXHIBIT F

<u>Procedure for Obtaining</u>

<u>Expedited Review of the CEQA Exemption Request:</u>

A. Prior to ground-disturbing construction, Applicant will provide the Commission Energy Division with:

   1. A detailed description of the proposed project, including:

      a) Customer(s) to be served;

      b) The precise location of the proposed construction project; and

      c) Regional and local site maps.

   2. A description of the environmental setting, including at a minimum:

      a) Cultural, historical, and paleontological resources;

      b) Biological resources; and

      c) Current land use and zoning.

   3. A construction work plan, including:

      a) Commission Preconstruction Survey Checklist--Archaeological Resources;

      b) Commission Preconstruction Survey Checklist--Biological Resources;

      c) A detailed schedule of construction activities, including site restoration activities;

      d) A description of construction/installation techniques;

      e) A list of other agencies contacted with respect to siting, land use planning, and environmental resource issues, including contact information; and

      f) A list of permits required for the proposed project.

   4. A statement of the CEQA exemption (s) claimed to apply to the proposed project.

   5. Documentation and evidence sufficient to support a finding that the claimed CEQA exemption(s) apply to the project.

   6. A proof of service showing that Applicant has served a copy of the above information on the city and county in which the project, if approved, will be constructed.

B. Review by Commission Energy Division.

   The Commission Energy Division will then review the submission and notify Applicant of either its approval or its denial of Applicant's claim for CEQA exemption no later than 21 days after the date on which Applicant's submission is complete.

C. Approval of Claimed CEQA Exemption (s)/Notice to Proceed.

If the Commission Energy Division approves Applicant's claimed CEQA exemption (s), the staff will prepare a Notice to Proceed (NTP) and file a Notice of Exemption with the State Clearinghouse, Office of Planning and Research.

D. Disapproval of Claimed CEQA Exemption (s).
   If the Commission Energy Division disapproves Applicant's claimed CEQA exemptions, ED Staff will issue to Applicant a letter which states the specific reasons that the claimed CEQA exemptions do not apply to the proposed project.

If the Commission ED disapproves Applicant's claimed CEQA exemption (s), Applicant shall redesign the specific project and facilities and reapply for a finding of exemption from CEQA. In the alternative, Applicant may choose to file a formal application with the Commission seeking approval for the project, and undergo CEQA review before commencing any full facilities-based construction activities.

Applicant shall not engage in any construction activity relating to a pending CEQA exemption request before receiving a NTP from ED Staff. Applicant must follow the above procedures unless and until the Commission adopts different requirements for CEQA review, which are applicable to Applicant, in a subsequent proceeding.

If Applicant wishes to pursue full facilities-based construction projects other than as described in its CPCN Application, Applicant shall file for additional authority from the Commission and shall undergo any required CEQA review before commencing construction.

EXHIBIT G

Tel-One Network Services, Inc.

SERVICE AREA

Tel-One's service area will initially be limited to the approximate boundary of the City and County of San Francisco, as defined by the U.S. Census Bureau Tracts 06075010100 – 06075990100.
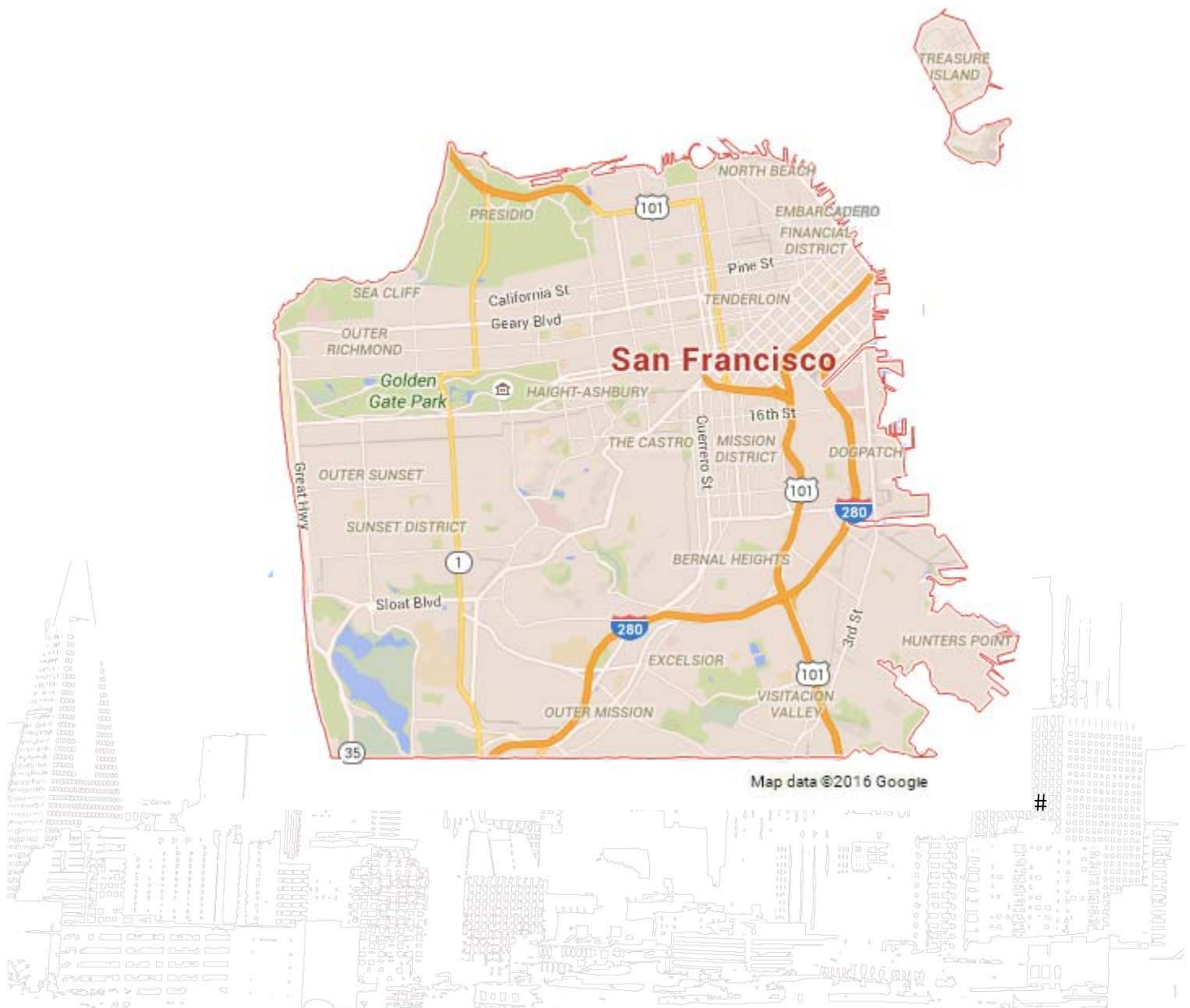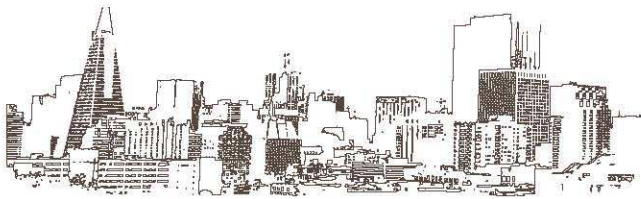

Map data ©2016 Google

EXHIBIT H

August 16, 2016

Statement of Services offered pursuant to General Order 96-B (Industry Rule 5).

Tel-One Network Services, Inc. proposes is to offer affordable high-speed broadband (50 megabit and higher) internet services to residential and commercial customers located within the City and County of San Francisco, California. Specifically, Tel-One Network Services, Inc. desires to provide the following services:

Specifically, Tel-One Network Services, Inc. will be providing the following services:

a) Broadband[1] delivered to residential and commercial subscribers using fiber optic cabling that is either (i) leased from other companies, or (ii) placed within existing right-of-way and/or conduits that are leased from other companies;

b) Wired broadband delivered to residential and commercial subscribers using HDLC ("High-level Data Link Control") protocol over traditional copper cabling. (Typically used within a building to deliver INTRA-building internet services) utilizing existing in-building (riser) facilities.

c) Broadband delivered to residential and commercial subscribers using low power point-to-point microwave communication facilities using FCC-approved spread-spectrum technologies.

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[1] For purposes of this filing, High Speed Broadband Service means any high-speed Internet Service operating at a speed of 50-megabit and higher.

EXHIBIT I

Tel-One Network Services – 635 Potrero Avenue - San Francisco, Ca 94110 - (209) 915-2483 cell

Career Summary

25 Years of Experience developing extremely large scale, highly efficient and accurate Database Applications, for commercial, government, aerospace, telecommunications and payroll industry, with special emphasis in IVR systems.

- Database transition planning and disaster recovery experience

- Efficient Database Design through Data modeling

- Efficient Database Table Structuring and Indexing Techniques

- Comprehensive data transformation, tallying through data analysis

- Presentation of sophisticated data in easily-understood terms

- Client-Server Database Application Design and Development

- Full understanding of Database libraries, and transaction handlers

- RDO/ADO interface techniques, incl. port 1433 direct interface

- VB6 and .NET(2.0) bonded objects AND non-bound objects

- Web-Services data integration and multi data-source integration

- Developed extremely high performance IVR system (1.5m calls/day)

- Deep knowledge of Electronic Time Keeping Techniques

- Point of Sale Time Keeping Integration with Payroll

- GPS "as-Time Keeping" object, tracking, and analysis techniques

- Networked Multi-Location Database Components related to Timekeeping

- An early investor in, and partial developer of QL2, a data-analysis tool for turning web-pages into rich-data searchable sources of information. QL2's customers include 7 of the top 10 global airlines, 5 of the top global online travel agencies, and Global 100 energy, car rental, retail, pharmaceutical and life science companies.

Professional Experience *(consulting that resulted in deliverables)*

University of Illinois, Champaign-Urbana (1986, 1987, 1988). Employed to Program computer terminals attached to a Mainframe computer system (PLATO) that were used to generate databases containing class schedules based upon prospective students' interests and SAT scores. Curriculum was graphically represented on Plasma Display Terminals attached to the University's PLATO computer Plato Computer Mainframe. Student Curriculums included travel time between classrooms in different buildings and items related to classroom proximity. Worked under the auspices of Don Bitzer, inventor of the Plato Computer System and co-inventor of the Plasma Display Panel, and Hugh Satterlee, Ombudsman of the University of Illinois, Champaign-Urbana.

Computer Services Office, San Joaquin Delta College, Stockton California (1991, 1992). Maintained campus-wide network of mainframe-based computer terminals used for class scheduling and curriculum development;

Delta Telecommunications, Stockton, Ca (1993). Founded a California Based Public Utility (U-5410-C) focusing on a network of telephone switching systems connected to databases that were used to route telephone calls of customers within the State of California. I invented the efficient IXC-10 Network Switch and the associated databases, as there were no highly efficient telephone switches during that time that took up a small amount of space, yet could handle the demands of a full-scale telephone switching office.

TelSwitch, Inc., Stockton, Ca (1994). I authored the Airnet Billing and Call Collection Database software that was used at TelSwitch, Inc for the purpose of billing residential and commercial long distance customers for the calls that they made. I wrote database formulas to establish the rating of telephone calls based upon the elements provided by the switching network: call setup, call type, call routing, and rate plan assigned to customer. Determined the rates and taxes to charge the customers on each call, based upon the rate plans assigned, the time of day, the time and duration of the call, and whether that call was intrastate, interstate, or Intra-lata. Processed millions of telephone calls through my database.

Japan Telecom America, San Ramon, Ca (1996). I adopted the Airnet Billing Software and Call Collection Database that I had authored to specifically meet the needs of an international telecommunications corporation doing business in the United States, Japan, and in Canada, presenting bills to customers in multiple languages and font sets, accepting various currencies, which all had to be computed against the dollar in real time.

Oersted Corporation (Sunstrand Contract) (1997). Designed and authored an Automation Control and Database system used for the mass-production of mission-critical magnetic armatures used in Air Conditioning, and Electric Vehicle, and Aerospace applications. I created the process control mechanism that allowed the machine to "manufacture the part" and measure the results, and report the results to a master database that contained Quality Control statistics. This machine continues to operate at a Sunstrand Corporation facility in Wisconsin and has successfully manufactured hundreds of thousands of components.

Network Services Solutions, LLC., Reno, Ca (2001). Customized a database for tracking the overlapping time elements of telephone calls, and establish audit trails of telephone calls through the phone network, based upon origination, destination, time, and jurisdiction. The system is in use to track the costs for telephone lines and services to hundreds of schools, dozens of hospitals, and is the backbone for a national communication network, with over five million transactions being tracked through my database monthly.

Decisionet, St. Charles, Il. (Experian Project) (2004). I was contacted to build a Database and Electronic Gateway "Appliance" Device for customers to acquire credit reports from Experian's secure database. The system was used to facilitate the delivery of 7.2 million credit reports to commercial users, including credit unions, banks, car dealerships. The system tracked usage, report lengths, type of reports, and reporting tools to Experian's customers to view the quantities of reports that were used through the system, types of reports, and other information pertaining to the acquisition of reports. The service allowed Decisionet to extend the life of legacy interface environments between Experian and its' clients by several years.

BankVOD / Billing Solutions, Inc. - (Bank of America, Wells Fargo Bank, JP Morgan Chase, PNC, Bank of the West) (2005). Designed and built a network of Database Applications for the mortgage industry using Microsoft SQL and ASP.net. The system created a protocol for banks and mortgage brokers to exchange information on the status underwriting of loan applications, providing tracking of Verification of Income, Verifications of Deposit and Verification of Mortgage applications, as well as providing the analysis back to the banks for items such as Check Verification(s).   The database also triggered the disbursements of processing costs and reimbursements toward the banks. To date, my system has been an integral part of the processing of over 1.2 million mortgage applications.

SAIC - Patriot Missile Systems / Training Division (Subcontract) (DPAS Rated) (2007). Designed the hardware, software, and firmware used within the modern-day re-instrumented version of Patriot Missile consoles. I was tasked with developing a hardware and software combination that retained full compatibility with both modern and legacy equipment, that could provide data to commercial and proprietary databases efficiently and reliably in extreme environments. I am proud that my work is considered to be an integral part of the battle-field readiness and preparedness of ground troops, and that dozens of our implements are in use throughout the world.

Department of Justice, Sacramento California (2007). Authored a specialized interface to work with a telephone company database.

Practice Technologies, Inc. (2007). I was contracted to develop the database to maintain the billing and session tracking portion of Real Deal Docs, part of the Real Practice Suite of document management tools used by dozens of law firms, including Littler. I had been tasked with developing the billing methods for tracking the use of Real Deal Docs, a Web Site that indexes the documents that are filed by publicly-held companies, into searchable terms, and maintaining presentations.

Cogent Communications, Inc. (2008). I was tasked with authoring the database system for tracking the timings and overlaps of telephone calls, and establishing an audit trail of telephone calls through the phone network, based upon time, duration, origination, destination, and other characteristics. The database continues to be used to capture hundreds of thousands of telephone transaction per month that traverse the Cogent Communications Network, and maintains a detailed audit trail of service changes and inventories of equipment and.

Gallium Visual Systems - ATS (Air Traffic Control System) (2008). Incorporate modern software, hardware, and firmware into Aircraft Control Training Systems. I was tasked with manufacturing Operator Keyboards and Consoles using modern day technologies as part of the Air Traffic Control Training System, enabling ATS equipment to work with USB-enabled computers, and modern data collection systems, including databases.

First National Collection Bureau, Reno, Nv. (2008). Built a system of interconnected databases and computers capable of capturing over 250 million telephone records per year, and deep-content analyze the telephone calls for type-of-call, timing characteristics, and customer contact effectiveness. System had to maintain a minimum of 56 million phone calls per year, any of which could be instantly retrieved. The Microsoft SQL database components required that I author an exacting set of high-performance SQL database analysis scripts in conjunction with several inter-related computers, all operating autonomously operating software programs that I wrote. I have been told that I wrote the highest performance (civilian use) telephone call analysis system in the world.

American Automated Payroll, Charleston, Sc (2009) - Payroll and Time Keeping. I Authored a set of scripts to work with databases to allow payroll companies to integrate their payroll systems with the telephone network. The program that I wrote allows the electronic entry of time keeping records via telephone. Employees can use a telephone to clock in and out of work sites, or an employer can use the telephone to enter time entries into their payroll production.   I am an ongoing consultant to American Automated in the area of timekeeping, payroll database integration, paycheck and time clock reporting, and phone network integration. Additionally, I authored a database system that comprises of an automated inbound and outbound calling interface for customers of payroll companies to be able to input their daily time sheets into payroll programs, for purposes of generating payroll. The software and hardware mechanism that I authored interfaces with system such as "Evolution" (a popular and widely used payroll program), as well as Microsoft SQL, Oracle, and mySQL American Automated Payroll and TelSwitch, Inc. are engaged in an ongoing partnership tasked with developing further market verticals for my software.

Reunion Communuications, La Grange, Il (Airlink Wireless) (2010). Database for keeping track of usage, balances, and remaining minutes for a National Prepaid Wireless provider. I authored a database, and associated network interface protocol, so that customers may access real-time information about their accounts via telephone calls from their handsets. The system also maintains real-time analysis of telephone the telephone companies' databases to determine where the telephone callers are going to be routed, based upon their "OEM" handset ID, calling characteristics, and other factors. The Database, located downtown Los

Angeles, is used tens of thousands of times every day by prepaid mobile carriers and their customers all over the country, who rely my high-performance database application's speed and accuracy to delivery timely information on real-time usage.

Rapid Announce, a Product of TelSwitch, Inc. (2010). I authored the combined software (database) and hardware application that is used to conduct millions of daily inquiries into several linked databases. The databases, which contain approximately three hundred thousand new collection accounts per day, are analyzed to determine to whom automated dialers should call and what those called individuals are being contacted regarding. The calls are indexed, and are reported to time tracking databases for later analysis and quality assurance. The system is currently in use by collection bureau(s), and makes decisions on hundreds of thousands of transactions per day. The system is also had been used for automated notifications in several non-collection industries.

SAIC - Patriot Missile Systems / Training division (2011). Tasked with adopting some of the database SQL analysis tools that I use in expert database analysis toward use in personnel management and battlefield equipment positioning. Expand the methods I developed for analyzing GPS data points, so that data points coming from disparate data sources could uniformly be applied into databases and then analyzed. According to SAIC, the database formulas that I had applied in my capacity as an expert in the Moreno, et al. v. J. Redfern, Inc. (RG08375539) closely mimic the GPS data point analysis that is conducted GPS data points from projectiles (missiles) and personnel movement.

AggravationSense and VoiceVault, a Product of TelSwitch, Inc. (2011). Built a database to analyze the voice characteristics of telephone calls in real-time, to determine when someone becomes aggravated, so that they can be proactively routed to customer Service supervisors. VoiceVault contains approximately 130 characteristics of the human voice, and can be used to determine whether a telephone caller is who they say they are, with a very high degree of accuracy. The partners in this project were Qwest, AT&T Business Services, Network Services Solutions LLC, and American Automated Payroll;

Education:

San Joaquin Delta College (1991-1994); Majored in Sociology and Cultural Anthropology.

Publications, Awards, Authored Works

1996, Young Entrepreneur of the year, San Joaquin County; California.

Authored Foundational White Paper on Voice Over Internet Protocol, and filed patent application on Wide Area Centrex using Internet as Communication Backbone, as part of the Tempo Networks LLC partnership between me and two of the co-founders of Worldcom.

Authored patent application for SMS (Text Message) Initiation of a telephone call between two people by connecting two outbound calls initiated by a phone switch in a foreign country. One leg was placed to the "initiating party" and the other leg to the "called party", which were connected together to create a circuit through an intermediate county.

Co-wrote a paper presented to DARPA on the best-practices method of designing a database to conduct the analysis of large volumes of Telephone Calls. Authored in conjunction with Ted Kubaitis, the founder and Chief Software Architect of QL2.

Analysis of Scheduled Flights and the Merger Effect on Flight Availability re: Merger of United Airlines and Continental Airlines (Declaration) – In Matter of the Merger of United Airlines and

Continental Airlines, before the Senate Judiciary Subcommittee to Examine United/Continental Merger, May 27th, 2010, 2:15pm – Dirksen-226

Professional Certifications:

1994-2011; Certification Granted by California Public Utilities Commission (U-5410-C) to operate as a California Public Utility, after passing the standards for expertise necessary related to the operation of telephone communication systems and telephonic records database recording and billing / rating mechanisms.

2004; NACHA certification achieved for network integration of Payment Transaction Processing between financial institutions; (Bank Interchange Network).

2006-2012; Credit Card Interchange Network Certification issued by Global Payments for Software written by Aaron Woolfson related to the Networked Interchange of card member payment transactions between merchants and correspondent banks, on behalf of Master Card/Visa/American Express/Discover.

2010-2012; Certificate of PCI DSS Compliance issued by Security Metrics for maintaining best-practices in database management related to secure transaction processing between mechanized database systems.

Partial List of cases that the court has relied upon my expert findings in Class Certification matters:

Avalos v. La Salsa, Inc.	Mallison & Martinez	Santa Barbara County Superior Court, Case No. 1189077
Domonique Hines vs. KFC	Rastegar & Matern Altshuler Berzon	09cv2422 JM(POR)
Rafael De La Rosa, et al. v. UBS (United Building Services)	Rastegar & Matern	077CC01206
Guiterrez, Salazar et. al v. Commerce Casino	Rastegar & Matern	Superior Court, Los Angeles - BC360704
Adriana Larios v. Moana Hotel And Restaurant Group, LLC, Et Al	Mallison & Martinez	Superior Court, County of Marin - CV082368
Ranwick v Texas Gila, LLC, a Texas limited liability corporation d/b/a Municipal Services Bureau	Moss & Barnett	0:13-cv-02792-RHK-SER

In addition to the above cases, I have been retained as either a consulting or testifying expert in database analysis in over 160 cases, - approximately 90% of which are class actions.

I have worked with both plaintiffs and defendants. I have been asked to analyze timekeeping, payroll records, telephone call records, credit card records, reimbursement records, and travel records (e.g., gps data and locations where employees worked), as well as provide analysis of technology related to Call Center and Collection Operations.

EXHIBIT J

SWORN AFFIDAVIT

Name of Applicant/Company **Tel-One Network Services, Inc.**

My name is **Aaron Woolfson**.   I am **President** of **Tel-One Network Services, Inc.** (Applicant). My personal knowledge of the facts stated herein has been derived from my employment with **Tel-One Network Services, Inc.**

I affirm that **Tel-One Network Services, Inc.**:

- agrees to comply with all federal and state statutes, rules, and regulations, (state whether application is for a Certificate of Public Convenience and Necessity (CPCN), Transfer, Merger, etc.) and state contractual rules and regulations, if granted the request as stated in this application; and

- Certifies that all answers to the attached Application for **CPCN** are true and correct;

- In the event Applicant's request for a **CPCN** Applicant agrees to post a continuous bond (i.e., there is no termination date on the bond) performance bond equivalent to in the amount of $25,000 for the first year of operation or 10% of intrastate revenue (for subsequent years), issued by a corporate surety company authorized to transact surety business in California, and with the Commission listed as the obligee on the bond. Further, I will provide a copy of the executed performance bond to the Director of the Communications Division with the written notification to the Commission of acceptance of operating authority.

I affirm and declare under penalty of perjury under the laws of the State of California, including Rule 1.1 of the California Public Utilities Commission's Rules of Practice and Procedure, that, to the best of my knowledge, all of the statements and representations made in this Application are true and correct.
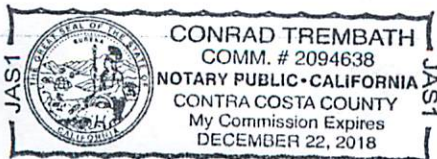
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

Signature and title

Aaron Woolfson, President

Type or print name and title

08-16-2016

Date Signed

State of California
County of Alameda

Subscribed and sworn to (or affirmed) before me on this _16_ day of _August_, 20_16_, by

Aaron D. Woolfson,
proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature _____

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EXHIBIT K

**AN IMPORTANT MESSAGE ABOUT THE PRIVACY OF YOUR
CUSTOMER INFORMATION (CUSTOMER PROPRIETARY
NETWORK INFORMATION OR CPNI)**

The protection of our customer's privacy is of utmost importance to the
employees and management of the Tel-One Network Services, Inc. Please
take a moment to read the following important message about the privacy of
your customer information.

Tel-One Network Services, Inc. provides Broadband Service via Fiber Optic
cables to it's customers. These facilities may also carry interconnected
Voice over Internet Protocol (VoIP) service (which permits VoIP customers
to both send and receive calls to/from customers with traditional telephone /
telecommunications service).

Tel-One Network Services, Inc. will only share your information with it's
outside vendors (such as facilities maintenance organizations with whom we
contract with) for the purpose of identifying problems within the network
(i.e. trouble-shooting purposes) – but not for marketing purposes.

Tel-One Network Services, Inc. may also maintain a review of the general
types and destinations of traffic (i.e. which network peers we are sending
traffic to) in order to optimize the network to achieve transmission
efficiencies and higher bandwidth thorough-put. The general information
that we will look at will consist of destination IP and port addresses, and
network latency. We do not look at the content of the IP ("internet
protocol") packets, nor do we maintain logs of sites visited. We do not
maintain (cache) any content.

Tel-One Network Services, Inc. will use your information that we gather for
internal marketing purposes to offer additional products and services, such as
offering increased bandwidth products, etc.

Why are we required to provide this CPNI statement?

Your CPNI includes the types of telecommunications and interconnected
VoIP services you currently purchase, how you use them and the related
billing information for services. CPNI does not include your telephone
number, your name or your address.

Protecting the confidentiality of your CPNI is your right and our duty under
Federal Law. As a Tel-One Network Services, Inc. customer, you can restrict
the use of your CPNI with Tel-One Network Services, Inc.

To allow Tel-One Network Services, Inc. to use your CPNI, no further action is required. Tel-One Network Services, Inc. and our authorized agents will not sell trade or share your C.P.N.I. with anyone other than those who work directly with Tel-One Network Services, Inc. to provide services (i.e. outside facilities vendors, etc.) or are Tel-One Network Services, Inc. authorized agents, unless we are required to do so by law.

If at any time you would prefer that Tel-One Network Services, Inc. not use your CPNI to offer you additional products and services, you may:

(a) Email us:
admin@tel-one.net

(b) Call us:
(415) 688-2289

(c) Write to us:
Tel-One Network Services, Inc.
286 12th street
San Francisco, Ca 94103

Your decision to permit or restrict the use of CPNI will remain in effect until you decide to change it – which you can do at any time without charge.

Restricting our use of your CPNI will not affect the provision of any Tel-One Network Services, Inc. products or services to which you currently subscribe.

You will receive this statement in a mailing, at a minimum, when:

(a) You first sign up for service.
and/or
(b) At least once every year.

Thank you for choosing Tel-One Network Services, Inc. We appreciate your business.

Tel-One Network Services, Inc.
286 12th Street
San Francisco, Ca 94103
(415) 688-2289